

## **.Net Development Platform an Ideal E-commerce Solutions**

Dot Net development is one of the rapid growing and increasing in demand for programming languages in Information Technology industry. This happens because it gave many latest features and advantages as compared with other available technologies in the market. Now we can understand the functionality and work process in deep to find out the purpose why people select or prefer this technology the most when it comes to the use for E-commerce solutions.

So let's start from the ASP form, it must be understood what it stands for it means Active Server Pages. It was developed and enhanced by Microsoft which is being used for many purposes for an example creation of web pages or applications for websites. This is an important part of the framework; while we use this technology then we must go for gizmo in terms of **Software Development**. The most successful and preferred reason of this technology is that one can develop the dynamic web page or web site.

This is an open source technology which also provides language interoperability which means not only ASP but also other available technologies can also take advantage from this. Now if we talk about main component of this technology then obviously Visual Studio comes into mind as a developer because one can develop the application and also dynamic application using it. We can also select the desktop web hosting on web applications based on ASP. In recent time .NET has completely changed the market because in previous time only static pages were developed using it and if anyone want to have dynamic pages then it must have been done manually. Now, it's completely different story dynamic page are also being developed using .NET.

It is very secured and safe platform and one can access the data following various available options. Many developers believe that this is one of the secure and reliable programming platform or language. Its frame work is mainly applied in critical and complex scenarios. This makes it more popular and trust worthy language among other technologies available in the market. It is preferred by the **.Net Software Development** companies the most also because of the security that this platform provides is the one of the most important and preferred features which makes it favorite for the software development of E commerce solutions.

It is now understood that this technology provides much secured gateway for the payments and other products listed on the online shopping or e commerce portals and websites. As the e commerce website involves monetary transaction which needs to be secured. There are lots of other features which need to be making secured such as price of the products, money which is being transfer here and there.

Other beneficial things about the technology are program codes written are much smaller than others. It makes the program less complex and less bulky which means it takes less memory. It is an ideal service which can be tested on windows before releasing it on web server.